



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
PKHF-05004USSERIAL NO.  
10/589,852

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Noboru ICHINOSE

FILING DATE

November 27, 2006

GROUP ART UNIT

2829

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,030,453	02/29/2000	PASSLACK, et al.			
	AB	2004/0007708	01/15/2004	ICHINOSE, et al. (Previously Submitted)			
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AG	10-289906	10/27/1998	JAPAN (See U.S. 6,030,453)					ABS
	AH	10-338522	12/22/1998	JAPAN					ABS
	AI	WO 02/12598	02/14/2002	WIPO					
	AJ	2002-093243	03/29/2002	JAPAN (Previously Submitted)					
	AK								

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	Japanese Office Action dated December 2, 2009 with English Translation
	AM	Harwig et al., "Electrical Properties of b-Ga <sub>2</sub> O <sub>3</sub> Single Crystals. II," Journal of Solid State Chemistry Vol. 23, pages 205-211, 15 January 1978. (Previously Submitted)
	AN	Harwig, T. et al., "Electrical Properties of B-Ga <sub>2</sub> O <sub>3</sub> Single Crystals.", Solid State Communications, 1976, Vol. 18, pp. 1223-1225. (Previously Submitted)
	AO	Ueda, N. et al., "Synthesis and Control of Conductivity of Ultraviolet Transmitting B-Ga <sub>2</sub> O <sub>3</sub> Single Crystals", in Applied Physics Letters, June 30, 1997, Vol. 70, Issue 26, pages 3561 to 3563. (Previously Submitted)
	AP	Tomm, Y. et al., "Floating Zone Growth of B-Ga <sub>2</sub> O <sub>3</sub> : A New Window Material for Optoelectronic Device Applications", In: Solar Energy Materials & Solar Cells, February, 2001, Vol. 66, Pages 369 to 374. (Previously Submitted)
	AQ	Frank J. et al., "Electrical Doping of Gas-Sensitive, Semiconducting Ga <sub>2</sub> O <sub>3</sub> Thin Films", In: Sensors and Actuators B: Chemical, August 1996, Vol. 34, pages 373 to 377. (Previously Submitted)

EXAMINER

/Daniel Whalen/

DATE CONSIDERED

05/21/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.W./